

the authors have reported that patients with a history of a stroke had a higher frequency of depression than the nonstroke population, regardless of the time since stroke onset.¹⁰

[illegible]

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Figure 1 shows the results of the regression analysis. The regression coefficients for the variables are presented in Table 1. The results indicate that the regression model is statistically significant ($F = 10.14$, $p < 0.001$). The adjusted R^2 value is 0.85, indicating that the model explains 85% of the variance in the dependent variable. The regression coefficients for the variables are as follows: $\beta_1 = 0.0001$, $\beta_2 = 0.0001$, $\beta_3 = 0.0001$, $\beta_4 = 0.0001$, $\beta_5 = 0.0001$, $\beta_6 = 0.0001$, $\beta_7 = 0.0001$, $\beta_8 = 0.0001$, $\beta_9 = 0.0001$, $\beta_{10} = 0.0001$, $\beta_{11} = 0.0001$, $\beta_{12} = 0.0001$, $\beta_{13} = 0.0001$, $\beta_{14} = 0.0001$, $\beta_{15} = 0.0001$, $\beta_{16} = 0.0001$, $\beta_{17} = 0.0001$, $\beta_{18} = 0.0001$, $\beta_{19} = 0.0001$, $\beta_{20} = 0.0001$, $\beta_{21} = 0.0001$, $\beta_{22} = 0.0001$, $\beta_{23} = 0.0001$, $\beta_{24} = 0.0001$, $\beta_{25} = 0.0001$, $\beta_{26} = 0.0001$, $\beta_{27} = 0.0001$, $\beta_{28} = 0.0001$, $\beta_{29} = 0.0001$, $\beta_{30} = 0.0001$, $\beta_{31} = 0.0001$, $\beta_{32} = 0.0001$, $\beta_{33} = 0.0001$, $\beta_{34} = 0.0001$, $\beta_{35} = 0.0001$, $\beta_{36} = 0.0001$, $\beta_{37} = 0.0001$, $\beta_{38} = 0.0001$, $\beta_{39} = 0.0001$, $\beta_{40} = 0.0001$, $\beta_{41} = 0.0001$, $\beta_{42} = 0.0001$, $\beta_{43} = 0.0001$, $\beta_{44} = 0.0001$, $\beta_{45} = 0.0001$, $\beta_{46} = 0.0001$, $\beta_{47} = 0.0001$, $\beta_{48} = 0.0001$, $\beta_{49} = 0.0001$, $\beta_{50} = 0.0001$, $\beta_{51} = 0.0001$, $\beta_{52} = 0.0001$, $\beta_{53} = 0.0001$, $\beta_{54} = 0.0001$, $\beta_{55} = 0.0001$, $\beta_{56} = 0.0001$, $\beta_{57} = 0.0001$, $\beta_{58} = 0.0001$, $\beta_{59} = 0.0001$, $\beta_{60} = 0.0001$, $\beta_{61} = 0.0001$, $\beta_{62} = 0.0001$, $\beta_{63} = 0.0001$, $\beta_{64} = 0.0001$, $\beta_{65} = 0.0001$, $\beta_{66} = 0.0001$, $\beta_{67} = 0.0001$, $\beta_{68} = 0.0001$, $\beta_{69} = 0.0001$, $\beta_{70} = 0.0001$, $\beta_{71} = 0.0001$, $\beta_{72} = 0.0001$, $\beta_{73} = 0.0001$, $\beta_{74} = 0.0001$, $\beta_{75} = 0.0001$, $\beta_{76} = 0.0001$, $\beta_{77} = 0.0001$, $\beta_{78} = 0.0001$, $\beta_{79} = 0.0001$, $\beta_{80} = 0.0001$, $\beta_{81} = 0.0001$, $\beta_{82} = 0.0001$, $\beta_{83} = 0.0001$, $\beta_{84} = 0.0001$, $\beta_{85} = 0.0001$, $\beta_{86} = 0.0001$, $\beta_{87} = 0.0001$, $\beta_{88} = 0.0001$, $\beta_{89} = 0.0001$, $\beta_{90} = 0.0001$, $\beta_{91} = 0.0001$, $\beta_{92} = 0.0001$, $\beta_{93} = 0.0001$, $\beta_{94} = 0.0001$, $\beta_{95} = 0.0001$, $\beta_{96} = 0.0001$, $\beta_{97} = 0.0001$, $\beta_{98} = 0.0001$, $\beta_{99} = 0.0001$, $\beta_{100} = 0.0001$, $\beta_{101} = 0.0001$, $\beta_{102} = 0.0001$, $\beta_{103} = 0.0001$, $\beta_{104} = 0.0001$, $\beta_{105} = 0.0001$, $\beta_{106} = 0.0001$, $\beta_{107} = 0.0001$, $\beta_{108} = 0.0001$, $\beta_{109} = 0.0001$, $\beta_{110} = 0.0001$, $\beta_{111} = 0.0001$, $\beta_{112} = 0.0001$, $\beta_{113} = 0.0001$, $\beta_{114} = 0.0001$, $\beta_{115} = 0.0001$, $\beta_{116} = 0.0001$, $\beta_{117} = 0.0001$, $\beta_{118} = 0.0001$, $\beta_{119} = 0.0001$, $\beta_{120} = 0.0001$, $\beta_{121} = 0.0001$, $\beta_{122} = 0.0001$, $\beta_{123} = 0.0001$, $\beta_{124} = 0.0001$, $\beta_{125} = 0.0001$, $\beta_{126} = 0.0001$, $\beta_{127} = 0.0001$, $\beta_{128} = 0.0001$, $\beta_{129} = 0.0001$, $\beta_{130} = 0.0001$, $\beta_{131} = 0.0001$, $\beta_{132} = 0.0001$, $\beta_{133} = 0.0001$, $\beta_{134} = 0.0001$, $\beta_{135} = 0.0001$, $\beta_{136} = 0.0001$, $\beta_{137} = 0.0001$, $\beta_{138} = 0.0001$, $\beta_{139} = 0.0001$, $\beta_{140} = 0.0001$, $\beta_{141} = 0.0001$, $\beta_{142} = 0.0001$, $\beta_{143} = 0.0001$, $\beta_{144} = 0.0001$, $\beta_{145} = 0.0001$, $\beta_{146} = 0.0001$, $\beta_{147} = 0.0001$, $\beta_{148} = 0.0001$, $\beta_{149} = 0.0001$, $\beta_{150} = 0.0001$, $\beta_{151} = 0.0001$, $\beta_{152} = 0.0001$, $\beta_{153} = 0.0001$, $\beta_{154} = 0.0001$, $\beta_{155} = 0.0001$, $\beta_{156} = 0.0001$, $\beta_{157} = 0.0001$, $\beta_{158} = 0.0001$, $\beta_{159} = 0.0001$, $\beta_{160} = 0.0001$, $\beta_{161} = 0.0001$, $\beta_{162} = 0.0001$, $\beta_{163} = 0.0001$, $\beta_{164} = 0.0001$, $\beta_{165} = 0.0001$, $\beta_{166} = 0.0001$, $\beta_{167} = 0.0001$, $\beta_{168} = 0.0001$, $\beta_{169} = 0.0001$, $\beta_{170} = 0.0001$, $\beta_{171} = 0.0001$, $\beta_{172} = 0.0001$, $\beta_{173} = 0.0001$, $\beta_{174} = 0.0001$, $\beta_{175} = 0.0001$, $\beta_{176} = 0.0001$, $\beta_{177} = 0.0001$, $\beta_{178} = 0.0001$, $\beta_{179} = 0.0001$, $\beta_{180} = 0.0001$, $\beta_{181} = 0.0001$, $\beta_{182} = 0.0001$, $\beta_{183} = 0.0001$, $\beta_{184} = 0.0001$, $\beta_{185} = 0.0001$, $\beta_{186} = 0.0001$, $\beta_{187} = 0.0001$, $\beta_{188} = 0.0001$, $\beta_{189} = 0.0001$, $\beta_{190} = 0.0001$, $\beta_{191} = 0.0001$, $\beta_{192} = 0.0001$, $\beta_{193} = 0.0001$, $\beta_{194} = 0.0001$, $\beta_{195} = 0.0001$, $\beta_{196} = 0.0001$, $\beta_{197} = 0.0001$, $\beta_{198} = 0.0001$, $\beta_{199} = 0.0001$, $\beta_{200} = 0.0001$, $\beta_{201} = 0.0001$, $\beta_{202} = 0.0001$, $\beta_{203} = 0.0001$, $\beta_{204} = 0.0001$, $\beta_{205} = 0.0001$, β

Activity	Time	Materials
1. Introduction	10 min	None
2. Warm-up	10 min	None
3. Main activity	40 min	None
4. Conclusion	10 min	None

[illegible]

It is not clear whether the authors are aware of the fact that the use of the term "cognitive" is not only ambiguous but also misleading. The term "cognitive" is used in a very broad sense to refer to a wide range of mental processes, including perception, memory, and reasoning. However, the authors seem to be using it in a very narrow sense to refer to a specific type of mental process, namely, the process of forming and maintaining a mental representation of the world. This is a very narrow and potentially misleading use of the term.

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EXTRACTION (CONTINUED).

[illegible]

[illegible]

Figure 1. The effect of the concentration of the Ca^{2+} solution on the Ca^{2+} concentration in the Ca^{2+} solution. The concentration of the Ca^{2+} solution was 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 2.0, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3.0, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4.0, 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 5.0, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 6.0, 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 9.0, 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 10.0, 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 11.0, 11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.7, 11.8, 11.9, 12.0, 12.1, 12.2, 12.3, 12.4, 12.5, 12.6, 12.7, 12.8, 12.9, 13.0, 13.1, 13.2, 13.3, 13.4, 13.5, 13.6, 13.7, 13.8, 13.9, 14.0, 14.1, 14.2, 14.3, 14.4, 14.5, 14.6, 14.7, 14.8, 14.9, 15.0, 15.1, 15.2, 15.3, 15.4, 15.5, 15.6, 15.7, 15.8, 15.9, 16.0, 16.1, 16.2, 16.3, 16.4, 16.5, 16.6, 16.7, 16.8, 16.9, 17.0, 17.1, 17.2, 17.3, 17.4, 17.5, 17.6, 17.7, 17.8, 17.9, 18.0, 18.1, 18.2, 18.3, 18.4, 18.5, 18.6, 18.7, 18.8, 18.9, 19.0, 19.1, 19.2, 19.3, 19.4, 19.5, 19.6, 19.7, 19.8, 19.9, 20.0, 20.1, 20.2, 20.3, 20.4, 20.5, 20.6, 20.7, 20.8, 20.9, 21.0, 21.1, 21.2, 21.3, 21.4, 21.5, 21.6, 21.7, 21.8, 21.9, 22.0, 22.1, 22.2, 22.3, 22.4, 22.5, 22.6, 22.7, 22.8, 22.9, 23.0, 23.1, 23.2, 23.3, 23.4, 23.5, 23.6, 23.7, 23.8, 23.9, 24.0, 24.1, 24.2, 24.3, 24.4, 24.5, 24.6, 24.7, 24.8, 24.9, 25.0, 25.1, 25.2, 25.3, 25.4, 25.5, 25.6, 25.7, 25.8, 25.9, 26.0, 26.1, 26.2, 26.3, 26.4, 26.5, 26.6, 26.7, 26.8, 26.9, 27.0, 27.1, 27.2, 27.3, 27.4, 27.5, 27.6, 27.7, 27.8, 27.9, 28.0, 28.1, 28.2, 28.3, 28.4, 28.5, 28.6, 28.7, 28.8, 28.9, 29.0, 29.1, 29.2, 29.3, 29.4, 29.5, 29.6, 29.7, 29.8, 29.9, 30.0, 30.1, 30.2, 30.3, 30.4, 30.5, 30.6, 30.7, 30.8, 30.9, 31.0, 31.1, 31.2, 31.3, 31.4, 31.5, 31.6, 31.7, 31.8, 31.9, 32.0, 32.1, 32.2, 32.3, 32.4, 32.5, 32.6, 32.7, 32.8, 32.9, 33.0, 33.1, 33.2, 33.3, 33.4, 33.5, 33.6, 33.7, 33.8, 33.9, 34.0, 34.1, 34.2, 34.3, 34.4, 34.5, 34.6, 34.7, 34.8, 34.9, 35.0, 35.1, 35.2, 35.3, 35.4, 35.5, 35.6, 35.7, 35.8, 35.9, 36.0, 36.1, 36.2, 36.3, 36.4, 36.5, 36.6, 36.7, 36.8, 36.9, 37.0, 37.1, 37.2, 37.3, 37.4, 37.5, 37.6, 37.7, 37.8, 37.9, 38.0, 38.1, 38.2, 38.3, 38.4, 38.5, 38.6, 38.7, 38.8, 38.9, 39.0, 39.1, 39.2, 39.3, 39.4, 39.5, 39.6, 39.7, 39.8, 39.9, 40.0, 40.1, 40.2, 40.3, 40.4, 40.5, 40.6, 40.7, 40.8, 40.9, 41.0, 41.1, 41.2, 41.3, 41.4, 41.5, 41.6, 41.7, 41.8, 41.9, 42.0, 42.1, 42.2, 42.3, 42.4, 42.5, 42.6, 42.7, 42.8, 42.9, 43.0, 43.1, 43.2, 43.3, 43.4, 43.5, 43.6, 43.7, 43.8, 43.9, 44.0, 44.1, 44.2, 44.3, 44.4, 44.5, 44.6, 44.7, 44.8, 44.9, 45.0, 45.1, 45.2, 45.3, 45.4, 45.5, 45.6, 45.7, 45.8, 45.9, 46.0, 46.1, 46.2, 46.3, 46.4, 46.5, 46.6, 46.7, 46.8, 46.9, 47.0, 47.1, 47.2, 47.3, 47.4, 47.5, 47.6, 47.7, 47.8, 47.9, 48.0, 48.1, 48.2, 48.3, 48.4, 48.5, 48.6, 48.7, 48.8, 48.9, 49.0, 49.1, 49.2, 49.3, 49.4, 49.5, 49.6, 49.7, 49.8, 49.9, 50.0, 50.1, 50.2, 50.3, 50.4, 50.5, 50.6, 50.7, 50.8, 50.9, 51.0, 51.1, 51.2, 51.3, 51.4, 51.5, 51.6, 51.7, 51.8, 51.9, 52.0, 52.1, 52.2, 52.3, 52.4, 52.5, 52.6, 52.7, 52.8, 52.9, 53.0, 53.1, 53.2, 53.3, 53.4, 53.5, 53.6, 53.7, 53.8, 53.9, 54.0, 54.1, 54.2, 54.3, 54.4, 54.5, 54.6, 54.7, 54.8, 54.9, 55.0, 55.1, 55.2, 55.3, 55.4, 55.5, 55.6, 55.7, 55.8, 55.9, 56.0, 56.1, 56.2, 56.3, 56.4, 56.5, 56.6, 56.7, 56.8, 56.9, 57.0, 57.1, 57.2, 57.3, 57.4, 57.5, 57.6, 57.7, 57.8, 57.9, 58.0, 58.1, 58.2, 58.3, 58.4, 58.5, 58.6, 58.7, 58.8, 58.9, 59.0, 59.1, 59.2, 59.3, 59.4, 59.5, 59.6, 59.7, 59.8, 59.9, 60.0, 60.1, 60.2, 60.3, 60.4, 60.5, 60.6, 60.7, 60.8, 60.9, 61.0, 61.1, 61.2, 61.3, 61.4, 61.5, 61.6, 61.7, 61.8, 61.9, 62.0, 62.1, 62.2, 62.3, 62.4, 62.5, 62.6, 62.7, 62.8, 62.9, 63.0, 63.1, 63.2, 63.3, 63.4, 63.5, 63.6, 63.7, 63.8, 63.9, 64.0, 64.1, 64.2, 64.3, 64.4, 64.5, 64.6, 64.7, 64.8, 64.9, 65.0, 65.1, 65.2, 65.3, 65.4, 65.5, 65.6, 65.7, 65.8, 65.9, 66.0, 66.1, 66.2, 66.3, 66.4, 66.5, 66.6, 66.7, 66.8, 66.9, 67.0, 67.1, 67.2, 67.3, 67.4, 67.5, 67.6, 67.7, 67.8, 67.9, 68.0, 68.1, 68.2, 68.3, 68.4, 68.5, 68.6,

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130	132	134	136	138	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172	174	176	178	180	182	184	186	188	190	192	194	196	198	200
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135	138	141	144	147	150	153	156	159	162	165	168	171	174	177	180	183	186	189	192	195	198	201	204	207	210	213	216	219	222	225	228	231	234	237	240	243	246	249	252	255	258	261	264	267	270	273	276	279	282	285	288	291	294	297	300
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6	6	12	18	24	30	36	42	48	54	60	6																																																																																									

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Figure 1



[illegible][illegible]

